

Veeam Disaster Recovery Orchestrator

1-click site recovery and DR testing

Today's applications and data sets are larger, more complex, more distributed and more interdependent than ever. This renders the successful recovery of even a single application — not to mention entire sites — incredibly difficult, which makes orchestration of recovery processes an indispensable tool. Veeam® Disaster Recovery Orchestrator is purpose-built to meet the business continuity/disaster recovery (BCDR) needs of organizations with complex IT environments where non-stop business operations are the expectation. Eliminate the manual, time-consuming and repeatable processes that hinder necessary disaster recovery (DR) planning by automatically testing, documenting and executing DR plans in as little as one-click from single applications to entire sites.

Reliable recovery

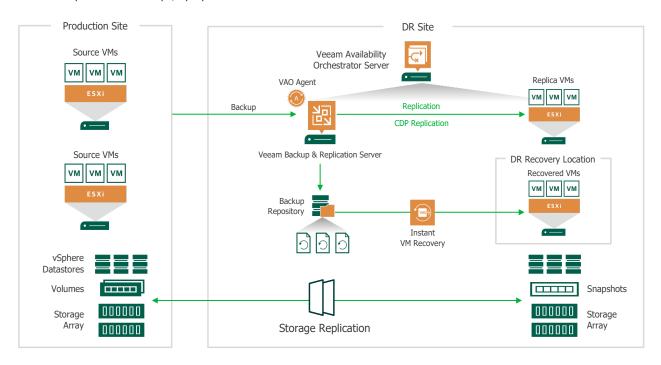
- Perfectly sequenced orchestration of failover, failback and restores and the migration of single, tens or hundreds of applications
- Out-of-the-box and custom scripting, steps and parameters to verify the functionality of any mission-critical virtual machines (VMs) and applications, including Exchange, SQL, SharePoint and IIS
- Delegated role-based access to orchestration planning, testing and resources
- Intuitive web-based console, accessible from wherever an internet connection is present for desktops, laptops and tablets

Automated testing

- Rigorous on-demand testing options in an isolated sandbox, leaving zero impact on the production systems
- Confidently release proven-to-work updates, patches and new software through secure and reliable testing
- · Automate testing with both scheduled and on-demand options
- Plan with the "readiness checks" option to verify that orchestration plans match the environment's current configuration and are ready-to-run

Dynamic documentation

- Automatically document the key stakeholders and the precise processes necessary for a timely and successful recovery
- Built-in change tracking for all orchestration plans, including what changed, by whom and when
- Demonstrate at a moment's notice the health and compliance of DR plans, tests and recoveries to executives, auditors and regulatory bodies like SOX, GDPR and HIPAA
- Actionable, easy-to-use reports and analytics automatically generated after every test, failover and recovery to documented recovery time objective (RTO) and recovery point objective (RPO) outcomes



Deployment scenario for orchestration of VM replica and restore from backup



Latest Release

1-click site recovery with near-zero downtime

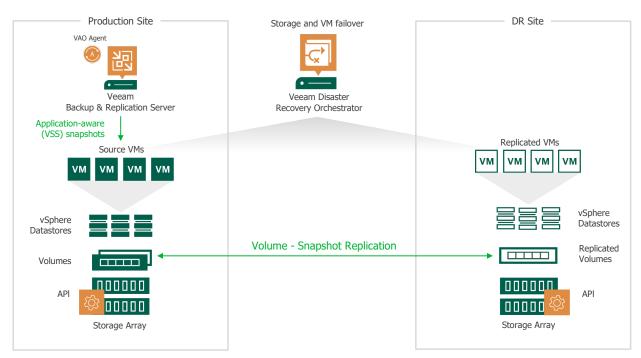
Orchestrate recovery of any backup with support for NEW CDP replica plans. Veeam Disaster Recovery Orchestrator v4 offers support for automating recoveries of storage snapshots, backups, replicas and CDP replicas. Combined with the NEW Continuous Data Protection capability support in Veeam Backup & Replication™ v11, Veeam brings even more support for backup and disaster recovery around all aspects of your environment.

Veeam users are able to tap into these key benefits of CDP:

- Plan with confidence: New readiness checks include RPO and SLA data for every CDP-protected VM, confirming you will meet your business requirements
- **Recover in real-time:** Directly orchestrate the failover of CDP replicas with RPOs measured in seconds, validating and testing applications as replicas come online
- Track and audit: Detailed reports on all aspects of DR with granular details of CDP checks and failovers, planned configuration tracking and change log visibility

Enhanced support for storage integration

Veeam Disaster Recovery Orchestrator v4 adds Lenovo ThinkSystem DM to the list of supported storage systems



Granular Role-Based Access Control

Assign control to your teams to maximize productivity and:

- Empower application owners to take control of their DR plans
- Enable operations teams to test and execute plans with one-click
- Assign user roles and site scopes to provide granular RBAC

End-user management made easy

Streamline the user management experience with:

- Integrated VM Console to allow users direct access to their VMs
- RESTful API to integrate automation and securely launch orchestration plans
- Control for access during a DR test or after recovery



